PTO/SB/21 (08-03)
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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OIPE SEP 01	TRANSMITTAL		Application Number	09/748,105		
	~\	•	Filing Date	December 27, 2000		
	row 발 FORM		First Named Inventor	Scott R. Jefffery		
	gg be used for all correspondence after initial is	iling)	Art Unit	2176		
ية تقد ت خاول	CHERT		Examiner Name	Quoc A. Tran		
	Total Number of Pages in This Submission	20	Attorney Docket Number	19482.0002		

Total Number of Pages in T	ilis Submission	20	Attorney Docket Nu	inibei	19462.0002		
ENCLOSURES (check all that apply)							
Fee Transmittal Form	☐ Drawin	g(s)		After Allowance Communication to Group			
Fee Attached		Licens	ing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply		Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final			n to Convert to a onal Application	Proprietary Information			
Affidavits/declarati	on(s)	Power of Attorney, Revocation Change of Correspondence Address			Status Letter		
Extension of Time Req	uest	Terminal Disclaimer			Other Enclosure(s) (please identify below):		
Express Abandonment Request		Request for Refund  CD, Number of CD(s)			Duplicate Fee Transmittal and Extension of Time Request		
Information Disclosure Statement							
Certified Copy of Priority Document(s)		Rema	rks				
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53				_			
	SIGNA	TURE OF	APPLICANT, ATTOR	RNEY, O	R AGENT		
	Firm Chadwick A. Jackson, Reg. No. 46,495						
Signature							
Date Sep	Date September 7, 2004						
		CE	RTIFICATE OF MAIL	ING	>		
	stage as first of	class mail ii	i an envelope address		or deposited with the United States Postal Commissioner for Patents, P.O. Box 1450,		
Typed or printed name							
Signature					Date		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:
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**FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TAL AMOUNT OF PAYMENT (\$)

Complete if Known					
Application Number	09/748,105				
Filing Date	December 27, 2000				
First Named Inventor	Scott R. Jeffery				
Examiner Name	Quoc A. Tran				
Art Unit	2176				
Attorney Docket No.	19482.0002				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None				3. ADDITIONAL FEES				
Order  Deposit Account:				Entity Fee	Small E	<u>ntity</u> Fee	•	
Deposit			Fee Code	(\$)	Code	(\$)	Fee Description	Fee Pald
Account	19-5127		1051	130	2051	65	Surcharge - late filing fee or oath	
Number	1				2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			1053	130	1053	130	Non-English specification	
Account Swidler Berlin Shereff Friedman, LLP			1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is au	thorized to: (check all that apply)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application				1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	ndicated below, except for the fillr	g fee	1251	110	2251	55	Extension for reply within first month	
to the above-identi	fied deposit account.  FEE CALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC,FI	LING FEE		1253	950	2253	475	Extension for reply within third month	475
Large Entity S	Small Entity		1254	1,480	2254	740	Extension for reply within fourth month	
,	ee Fee <u>Fee Description</u> ode (\$)	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
	001 385 Utility filing fee	1 00 1 4.4	1401	330	2401	165	Notice of Appeal	
	002 170 Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
	003 265 Plant filing fee	-	1403	290	2403	145	Request for oral hearing	
1004 770 2	004 385 Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80 Provisional filling fee		1452	110	2452	55	Petition to revive – unavoidable	
	SUBTOTAL (1)	(\$) O	1453	1,330	2453	665	Petition to revive - unintentional	
			1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLA	IM FEES FOR UTILITY AND F	REISSUE	1502	480	2502	240	Design issue fee	
	Extra Fee fr		1503	640	2503	320	Plant issue fee	
Total Claims 25		Paid Paid	1460	130	1460	130	Petitions to the Commissioner	
Independent	^_		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	- ** = 0 X	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	X Small Entity	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee	Fee Fee		1809	770	2809	385	Filing a submission after final rejection	
Code (\$) ·	Code (\$) Fee Description	'					(37 CFR § 1.129(a))	
1202 18	2202 9 Claims in excess	of 20	1810	770	2810	385	For each additional invention to be	
1201 86	2201 43 Independent clai	ms in excess of 3					examined (37 CFR § 1.129(b))	
1203 290		ent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43 ** Reissue indep original patent	endent claims over	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				Other fee (specify)				
SUBTOTAL (2) (\$) 0								
\				ced by Ba	asic Filing	g Fee Pa	aid SUBTOTAL (3) (\$) 47	5
**or number previously paid, if greater; For Reissues, see above					_			

SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) 46,495 202/424-7500 (Attorney/Agent) Telephone ackson Signature September 7, 2004

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WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: Scott R. JEFFERY et al.

Serial No.: 09/748,105 Art Unit: 2176

Filed: 12/27/2000 Examiner: TRAN, Quoc A.

## **REPLY**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant herein responds to the Office Action mailed 03/18/2004, for the above-captioned application. This Response is submitted in the Revised Format mentioned in the Official Gazette on February 25, 2003.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.

Please amend the Application as set forth in the Amendments below.